## **AMENDMENTS TO THE CLAIMS**

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This listing of the claims will replace all prior versions.

Claims 1-15 (cancelled).

Claim 16 (currently amended): A process for preparing a compound of general formula I:

wherein

each of  $R^1$  and  $R^2$  independently represents a  $C_{1-6}$  alkyl or  $C_{2-7}$  acyl group;  $R^5$  represents a hydrogen atom or a  $C_{1-3}$  alkyl,  $C_{2-3}$  alkenyl or  $C_{2-3}$  alkynyl group;  $R^6$  represents a hydrogen atom or a  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl, amino,  $C_{1-6}$  alkylamino, di( $C_{1-6}$ ) alkylamino or  $C_{2-7}$  acylamino group; each of  $R^7$  and  $R^8$  independently represents a hydrogen or halogen atom or a hydroxy, trifluoromethyl,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{2-7}$  acyl,  $C_{1-6}$  alkylthio,  $C_{1-6}$  alkoxy,  $C_{3-6}$  cycloalkyl; and

 $R^9$  represents a hydrogen or halogen atom or a hydroxy, trifluoromethyl,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl,  $C_{2-7}$  acyl,  $C_{1-6}$  alkylthio,  $C_{1-6}$  alkoxy or  $C_{3-6}$  cycloalkyl group; X represents  $\frac{OGH_2}{C}$  or a group  $\frac{C}{C}R^3R^4$ , wherein each of  $R^3$  and  $R^4$  independently represents a hydrogen atom or a  $C_{1-3}$  alkyl group; each of  $R^{10}$  and  $R^{11}$  independently represents a hydrogen atom, a  $C_{1-3}$  alkyl,  $C_{3-6}$  cycloalkyl or phenyl group;

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Y represents an oxygen atom or a group CHNO<sub>2</sub>, NCN, NH or NNO<sub>2</sub>;

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n is an integer from 2 to 4;

or a salt thereof,

the process comprising:

(a) derivatising-reacting a compound of general formula II:

II

wherein  $R^1$ ,  $R^2$ ,  $R^5$ ,  $R^6$ ,  $R^7$ ,  $R^8$ ,  $R^9$ , X and n are as defined for general formula I, with ene or more a compound[[s]] capable of reacting at the primary amine group of the aminoalkyl moiety (-( $CH_2$ )<sub>n</sub>-NH<sub>2</sub>), to form a compound of general formula I; or

(b) when X in general formula I represents a group CR<sup>3</sup>R<sup>4</sup>, wherein R<sup>3</sup> represents a hydrogen atom, R<sup>4</sup> represents a hydrogen atom or a C<sub>1-3</sub> alkyl group, and R<sup>5</sup> represents a hydrogen atom or a C<sub>1-3</sub> alkyl group, hydrogenating a compound of general formula III:

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wherein R1, R2, R6, R7, R8, R9, R10, R11, Y and n are as defined for general formula I, and

(c) optionally converting a compound of general formula I so formed into another compound of general formula I.

Claim 17 (currently amended): A process as claimed in claim 16, wherein in general formula I, when Y represents an oxygen atom and each of R<sup>10</sup> and R<sup>11</sup> represents a hydrogen atom, a compound of general formula II is derivatised reacted with sodium cyanate.

Claim 18 (currently amended): A process as claimed in claim 16, wherein in general formula I, when Y represents an oxygen atom, R<sup>10</sup> represents a hydrogen atom and R<sup>11</sup> represents a C<sub>1-3</sub> alkyl, C<sub>3-6</sub> cycloalkyl or phenyl group, a compound of general formula II is derivatised-reacted with an isocyanate of the general formula R<sup>11</sup>NCO.

Claim 19 (original): A process as claimed in claim 18, wherein the isocyanate is isopropylisocyanate or phenylisocyanate.

Claim 20 (currently amended): A process as claimed in claim 16, wherein in general formula I, when Y represents CHNO<sub>2</sub>, R<sup>10</sup> represents a hydrogen atom and R<sup>11</sup> represents a C<sub>1-3</sub> alkyl or C<sub>3-6</sub> cycloalkyl group, a compound of general

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each of R<sup>1</sup> and R<sup>2</sup> <u>independently</u> represent[[s]] a C<sub>1-6</sub> alkyl; R<sup>4</sup> and R<sup>2</sup> are the same as each other; each of R<sup>3</sup> and R<sup>4</sup> represents a hydrogen atom; R<sup>5</sup> represents a hydrogen atom; each of R<sup>7</sup> and R<sup>8</sup> <u>independently</u> represent[[s]] a C<sub>1-6</sub> alkyl; R<sup>2</sup> and R<sup>8</sup> are the same as each other; R<sup>9</sup> represents a halogen atom or a methyl or acetyl group; Y represents an oxygen atom or a group CHNO<sub>2</sub>; and n is 2.

Claim 52 (currently amended): A process as claimed in claim 51, wherein each of  $R^1$  and  $R^2$  represents a  $C_{1-4}$  alkyl[[,]] group; and each of  $R^7$  and  $R^8$  represents a methyl, ethyl or isopropyl group.

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Claim 53 (previously presented): A process as claimed in claim 16, wherein the compound of general formula I is selected from the group consisting of:

- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3-(*N*-carbamoyl-2-aminoethyl)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3-[*N*-(*N*'-isopropylcarbamoyl)-2-aminoethyl]-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3-[*N*-[1-(*N*'-methyl-2-nitroethenamine)]-2-aminoethyl]-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3- [N-[1-(*N*-isopropyl-2-nitroethenamine)]-2-aminoethyl]-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;

- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3-[*N*-[1-(*N*', *N*'-dimethyl-2-nitroethenamine)]-2-aminoethyl]-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 9,10-Dimethoxy-2-(2,4,6-trimethylphenylimino)-3-[N-(N'-phenylcarbamoyl)-2-aminoethyl]-3,4,6,7-tetrahydro-2H-pyrimido[6,1-a]isoquinolin-2-one;
- 9,10-Dimethoxy-3-[2-guanidinoethyl]-2-(2,4,6-trimethylphenylimino)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 9,10-Dimethoxy-3-[*N*-(*N'*-nitro)-2-guanidinoethyl]-2-(2,4,6-trimethylphenylimino)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 3-[N-(N'-Cyclohexylcarbamoyl)-2-aminoethyl]-9,10-dimethoxy-2-(2,4,6-trimethyl-phenylimino)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 3-(*N*-Carbamoyl-2-aminoethyl)-9,10-dimethoxy-2-(2-methylphenylimino)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 3-(*N*-Carbamoyl-2-aminoethyl)-2-(2,6-diisopropylphenylimino)-9,10-dimethoxy-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one;
- 3-(*N*-Carbamoyl-4-aminobutyl)-9,10-dimethoxy-2-(2,4,6-trimethylphenylimino)- 3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one; and
- 3-[N-(N'-Cyano-N''-methyl)-2-guanidinoethyl]-9,10-dimethoxy-2-(2,4,6-trimethyl-phenylimino)-3,4,6,7-tetrahydro-2*H*-pyrimido[6,1-a]isoquinolin-4-one.